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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/769,353	01/30/2004	Jan Dirk Boness	81715/LPK	8357	
7:	590 07/26/2005		EXAMINER		
Lawrence P. Kessler			TRAN, HOAN H		
Patent Departm NexPress Solut			ART UNIT	PAPER NUMBER	
1447 St. Paul Street			2852		
Rochester, NY	14653-7103	•	DATE MAILED: 07/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

· <u>·</u> ·		Application No.	Applicant(s)				
Office Action Summan		10/769,353	BONESS ET AL.				
·	Office Action Summary	Examiner	Art Unit				
		Hoan H. Tran	2852				
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet v	vith the correspondence address	•			
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 of SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory tre to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	CION. CFR 1.136(a). In no event, however, may a cion. s, a reply within the statutory minimum of th period will apply and will expire SIX (6) MC a statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	·			
Status							
1)[Responsive to communication(s) filed on	<u></u> •		•			
2a) <u></u> ☐	This action is FINAL . 2b)	This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims			•			
5) <u>□</u> 6)⊠	Claim(s) 1-9 is/are pending in the applica 4a) Of the above claim(s) is/are wi Claim(s) is/are allowed. Claim(s) 1,2,7 and 8 is/are rejected. Claim(s) 3-6 and 9 is/are objected to. Claim(s) are subject to restriction	thdrawn from consideration.					
Applicati	ion Papers						
9)⊠	The specification is objected to by the Ex	aminer.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the of the oath or declaration is objected to by			•			
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) Notice 3) Information	ce of References Cited (PTO-892) See of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449 or PTO/ er No(s)/Mail Date 01/30/2004.	48) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)				

Application/Control Number: 10/769,353

Art Unit: 2852

DETAILED ACTION

Specification

- 1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 2. The disclosure is objected to because of the following informalities:
 - Page 1, line 6, change "the, register mark accurate" to --the register mark accurately--.

 Appropriate correction is required.

Claim Objections

- 3. Claims 1, 7 and 8 are objected to because of the following informalities:
 - Claim 1, line 1, change "the" (second occurrence) to --a--.
 - Claim 1, line 2, change "accurate" (first occurrence) to --accurately--.
 - Claims 7 and 8, lines 4-5, "printing organ", "transfer organ" and "illustration organ" are unclear.
 - Claims 7 and 8 recite the limitations "the print layout" in line 6. There is insufficient antecedent basis for these limitations in the claims.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 1, 2, 7 and 8 are rejected under 35 U.S.C. 102(e) as being anticipated by Dreher et al. ['857]

The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Dreher et al., an applicant's cited prior art, disclose a color image forming apparatus [1] comprising controllers [7, 7'], a conveyor belt [12] for transporting printing substrates [5], toner fields [3, 3'], registration marks [8, 8'], registration sensor [17], position detecting element [18], stored data [19], and correction factors [Claim1] suitable for correction of the calibration of the register mark [Col.5, line 29 to Col. 6, line 37].

The claimed method steps are inherent from the product structure.

Allowable Subject Matter

6. Claims 3-6 and 9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Prior Art

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

- Metzler et al. ['635] disclose a method and control device for preventing register errors.

- Regimbal et al. ['456] disclose printer calibration system and method.
- Metzler ['295] discloses method and illustration device for register mark setting.
- Burkes et al. ['997] disclose methods for generating a calibration product for an image producing device.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

July 22, 2005

HOANTRAN